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FILE 'REGISTRY' ENTERED AT 16:33:29 ON 15 AUG 2007

E "N-LAUROYL-L-ALANINE"/CN 5

L1 1 SEA ABB=ON PLU=ON N-LAUROYL-L-ALANINE/CN
D RN
E ALANINE/CN

L2 2 SEA ABB=ON PLU=ON ALANINE/CN
D RN
D RN 2

L3 3 SEA ABB=ON PLU=ON L1 OR L2

L4 12 SEA ABB=ON PLU=ON (ETHANOL OR GLYCEROL OR BENZYL ALCOHOL
OR PROPYLENE GLYCOL OR DIMETHYLSULPHOXIDE OR "N-METHYL
PYRROLIDONE" OR POLYETHYLENE GLYCOL OR CHLOROBUTANOL OR
FURFURAL OR "N,N-DIMETHYLACETAMIDE" OR GLYCEROL FORMAL OR
ISOPROPYLIDENE GLYCEROL OR ETHYL LACTATE OR ACETIC ACID OR
LACIC ACID)/CN

L5 1 SEA ABB=ON PLU=ON LACTIC ACID/CN
E "N-METHYLPYRROLIDONE"/CN 5

L6 1 SEA ABB=ON PLU=ON N-METHYLPYRROLIDONE/CN
E DMSO/CN 5

L7 1 SEA ABB=ON PLU=ON DMSO/CN
D CN

L8 15 SEA ABB=ON PLU=ON L4 OR L5 OR L6 OR L7

L9 7 SEA ABB=ON PLU=ON (MORPHINE OR SOMATOSTATIN OR HEPARIN
OR ERYTHROPOIETIN OR CALCITONIN OR HUMAN GROWTH HORMONE OR
LEUPROLIDE)/CN
E "A-INTERFERON"/CN 5

L10 20 SEA ABB=ON PLU=ON ("A-INTERFERON"? OR "B-INTER
FERON"?)/CN
E INTERLEUKIN/CN 5

L11 5646 SEA ABB=ON PLU=ON INTERLEUKIN?/CN
E THYREOTROPE/CN 5

L12 1 SEA ABB=ON PLU=ON "THYREOTROPHIC HORMONE"/CN

L13 5674 SEA ABB=ON PLU=ON L9 OR L10 OR L11 OR L12

FILE 'HCAPLUS' ENTERED AT 16:39:26 ON 15 AUG 2007

L14 55485 SEA ABB=ON PLU=ON L3 OR (ALANINE OR ALA) (10A) ESTER

L15 839141 SEA ABB=ON PLU=ON L8 OR ETHANOL OR (ETHYL OR ET OR
BENZYL OR BZ) (W) (ALC OR ALCOHOL) OR GLYCEROL OR PROPYLENE
GLYCOL OR METHYLPYRROLIDONE OR (ME OR METHYL) (W) PYRROLIDONE
OR DMS OR DIMETHYLSULPHOXIDE OR DIMETHYLSULFOXIDE OR
(DIMETHYL OR DI (W) (METHYL OR ME)) (W) (SULFOXIDE OR SULPHOXID
E)

L16 488627 SEA ABB=ON PLU=ON DI (W) (METHYLSULFOXIDE OR METHYLSULPHOXI
DE) OR (POLYETHYLENE OR POLY ETHYLENE) (W) GLYCOL OR
CHLOROBUTANOL OR CHLORO BUTANOL OR FURFURAL OR DIMETHYLACET
AMIDE OR DI (W) (METHYLACETAMIDE OR (METHYL OR ME) (W) ACETAMID
E) OR DIMETHYL ACETAMIDE OR (ETHYL OR ET) (W) LACTATE OR
ACETIC OR LACTIC

L17 8881 SEA ABB=ON PLU=ON L14 AND (L15 OR L16)

L18 6421 SEA ABB=ON PLU=ON L17 AND (L13 OR PROTEIN OR PEPTIDE OR
POLYPROTEIN OR POLYPEPTIDE OR AMINO OR VITAMIN OR VIT OR
NUCLEIC OR DNA OR DEOXYRIBONUCLEIC OR DEOXY RIBONUCLEIC OR
OLGIONUCLEOTIDE OR NUCLEOTIDE OR MORPHINE OR (ALPHA OR
BETA OR A OR B) (W) (INTERFERON OR IFN) OR SOMATOSTATIN OR
HEPARIN)

L19 86 SEA ABB=ON PLU=ON L17 AND (INTERLEUKIN OR ERYTHROPOIETIN
OR CALCITONIN OR HGH OR HUMAN GROWTH HORMONE OR THYREOTROP?
OR LEUPROLIDE)

L20 6425 SEA ABB=ON PLU=ON L18 OR L19

10/507281

FILE 'REGISTRY' ENTERED AT 16:47:10 ON 15 AUG 2007

L21 2 SEA ABB=ON PLU=ON (SQUALENE OR BENZYL BENZOATE OR ETHYL
OLEATE)/CN
L22 1 SEA ABB=ON PLU=ON BENZYL BENZOATE/CN
E SOYABEAN OIL/CN 5
L23 1 SEA ABB=ON PLU=ON "SOYABEAN OIL"/CN
E SOYA OIL/CN 5
L24 4 SEA ABB=ON PLU=ON L21 OR L22 OR L23

FILE 'HCAPLUS' ENTERED AT 16:59:34 ON 15 AUG 2007

L25 146 SEA ABB=ON PLU=ON L20 AND (L24 OR SQUALENE OR (SOYABEAN
OR SOYBEAN OR SOYA OR SOY) (3A) OIL OR TRIGLYCERIDE OR TRI
GLYCERIDE OR BENZYL BENZOATE OR (BZ OR BENZYL) (W) BENZOATE
OR (ET OR ETHYL) (W) OLEATE)
L26 4 SEA ABB=ON PLU=ON L25 AND (?GEL OR GELLING OR GEL OR
GELLED)
L27 1 SEA ABB=ON PLU=ON L25 AND (HEAT OR THERMAL?) (5A) SENSITIV?
E PHASE TRANSITION TEMPERATURE+ALL/CT
L28 4975 SEA ABB=ON PLU=ON "PHASE TRANSITION TEMPERATURE"/CT
L29 1 SEA ABB=ON PLU=ON L25 AND L28
L30 4 SEA ABB=ON PLU=ON L26 OR L27 OR L29
D QUE L26
D QUE L27
D QUE L29
D L30 1-4
L31 1 SEA ABB=ON PLU=ON L25 AND ORGANOGEL?
L32 0 SEA ABB=ON PLU=ON L31 NOT L30

FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS' ENTERED
AT 17:11:09 ON 15 AUG 2007

L33 45 SEA ABB=ON PLU=ON L25
L34 1 SEA ABB=ON PLU=ON L33 AND (GELLING OR GEL OR GELLED OR
ORGANOGELO?)
L35 0 SEA ABB=ON PLU=ON L33 AND ((HEAT OR THERMAL?) (5A)
SENSITIV? OR TRANSIT? (3A) (TEMP OR TEMPERATURE))
L36 22 SEA ABB=ON PLU=ON L33 AND (ADMIN? OR DELIVER?)
L37 22 SEA ABB=ON PLU=ON L34 OR L36
L38 21 DUP REM L36 (1 DUPLICATE REMOVED)
D 1-21 IBIB ABS

FILE 'HCAPLUS' ENTERED AT 17:20:51 ON 15 AUG 2007

L39 39 SEA ABB=ON PLU=ON L25 AND (TRANSIT? (3A) (TEMP OR TEMPERATU
RE) OR ADMIN? OR DRUG (3A) DELIVER?)
L40 37 SEA ABB=ON PLU=ON L39 NOT L30
L41 29 SEA ABB=ON PLU=ON L40 AND PATENT/DT
L42 20 SEA ABB=ON PLU=ON L41 AND (PY<2002 OR PRY<2002 OR
AY<2002)
L43 8 SEA ABB=ON PLU=ON L40 NOT L41
L44 5 SEA ABB=ON PLU=ON L43 AND PY<2002
L45 25 SEA ABB=ON PLU=ON L42 OR L44
D 1-25
E GLYCERIDES+ALL/CT
L46 87766 SEA ABB=ON PLU=ON GLYCERIDES/CT
E SOYBEAN OIL+ALL/CT
L47 23472 SEA ABB=ON PLU=ON "SOYBEAN OIL"/CT
E "FATS AND GLYCERIDIC OILS"+ALL/CT
L48 103721 SEA ABB=ON PLU=ON "FATS AND GLYCERIDIC OILS"+OLD/CT
L49 42 SEA ABB=ON PLU=ON L28 AND (L46 OR L47 OR L48 OR L24 OR
SQUALENE OR (SOYABEAN OR SOYBEAN OR SOYA OR SOY) (3A) OIL OR

10/507281

TRIGLYCERIDE OR TRI GLYCERIDE OR BENZYL BENZOATE OR (BZ OR
BENZYL) (W) BENZOATE OR (ET OR ETHYL) (W) OLEATE)
E SOLVENTS+ALL/CT

L50 59337 SEA ABB=ON PLU=ON SOLVENTS/CT
L51 13 SEA ABB=ON PLU=ON L49 AND (L15 OR L16 OR L50)
L52 12 SEA ABB=ON PLU=ON L51 NOT (L30 OR L45)
D QUE L51
D L52 1-12
FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS' ENTERED
AT 17:28:57 ON 15 AUG 2007
L53 0 SEA ABB=ON PLU=ON L51
FILE 'MEDLINE' ENTERED AT 17:31:19 ON 15 AUG 2007
E TRANSITION TEMPERATURE+ALL/CT
L54 604 SEA ABB=ON PLU=ON ("TRANSITION TEMPERATURE"/CT OR
H1.671.868.850./CT)
E SOYBEAN OILS+ALL/CT
E E2+ALL
L55 99403 SEA ABB=ON PLU=ON "PLANT OILS"+ALL/CT
E SQUALENE+ALL/CT
L56 1319 SEA ABB=ON PLU=ON (SQUALENE/CT OR D2.455.326.271.665.806.
/CT OR D2.455.849.919.681./CT)
E BENZOATES+ALL/CT
L57 27726 SEA ABB=ON PLU=ON (BENZOATES/CT OR D2.241.223.100.140.100
./CT)
E TRIGLYCERIDES+ALL/CT
L58 47997 SEA ABB=ON PLU=ON (TRIGLYCERIDES/CT OR D10.351.801./CT)
E OLEIC ACIDS+ALL/CT
L59 9562 SEA ABB=ON PLU=ON ("OLEIC ACIDS"/CT OR D10.251.355.325.60
0./CT)
L60 16 SEA ABB=ON PLU=ON L54 AND (L55 OR L56 OR L57 OR L58 OR
L59)
E SOLVENTS+ALL/CT
L61 26013 SEA ABB=ON PLU=ON (SOLVENTS/CT OR D27.720.844./CT)
L62 0 SEA ABB=ON PLU=ON L60 AND L61
E ALANINE+ALL/CT
L63 20044 SEA ABB=ON PLU=ON (ALANINE/CT OR D12.125.42./CT)
L64 0 SEA ABB=ON PLU=ON L60 AND L63
D KWIC L60
L65 1003 SEA ABB=ON PLU=ON ((L55 OR L56 OR L57 OR L58 OR L59))
AND L61
L66 3 SEA ABB=ON PLU=ON L65 AND L63
E ESTERS+ALL/CT
L67 10897 SEA ABB=ON PLU=ON (ESTERS/CT OR D2.241.400./CT)
L68 1 SEA ABB=ON PLU=ON L66 AND L67
D QUE L68
D

FILE 'HCAPLUS, MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS'
ENTERED AT 17:35:55 ON 15 AUG 2007

L71 1826 SEA ABB=ON PLU=ON "LEROUX J"?/AU
L72 65 SEA ABB=ON PLU=ON ("COUFFIN-HOARAU A"? OR "HOARAU-COUFFIN
A"? OR "COUFFIN A"? OR "HOARAU A"?)/AU
L73 19 SEA ABB=ON PLU=ON L71 AND L72
L74 2 SEA ABB=ON PLU=ON (L71 OR L72) AND (L25 OR L49)
L75 19 SEA ABB=ON PLU=ON L73 OR L74
L76 5 DUP REM L75 (14 DUPLICATES REMOVED)
D 1-5 IBIB ABS

FILE 'HOME' ENTERED AT 17:46:40 ON 15 AUG 2007